

GULFCO MARINE MAINTENANCE SUPERFUND SITE
Freeport, Texas
November 20, 2003

The facility, encompassing 40 acres, historically was used as a barge cleaning and servicing facility. Three former surface impoundments, located in Lot 56 north of Marlin Avenue, received wastes from the cleaning of barges that carried various organic substances. The former surface impoundments were certified closed in August 1982 following removal of the liquids and sludges, and solidification of the remaining sludge with soil.

The Gulfco Site includes areas of contaminated soil, ground water, and sediment as follows:

- a. South of Marlin Avenue, the contaminated soil areas include the former drum storage area, the former wash water storage area, and the storage tank farm area. The vacant lots north of Marlin Avenue, including Lots 57 and 58 also have soil contamination. Samples locations delineated the area of soil contamination at the Gulfco Site, which is estimated to include over seven acres in Lots 21, 22, 23, 24, 57, and 58. The contaminants include polycyclic aromatic hydrocarbons, pesticides, and polychlorinated biphenyls.
- b. Ground water contamination was identified in the area of the former surface impoundments located in Lot 56. The contaminants include various volatile and semivolatile organic compounds.
- c. Contamination of the sediment in the Intracoastal Waterway was identified. Sediment samples from Barge Slip 1, Barge Slip 2, and in the Intracoastal Waterway east of Barge Slip 2 contained polycyclic aromatic hydrocarbons, pesticides, and metals.